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Sheet 1 of 1

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket No.	00786/351005	
				Serial No.	09/844,353	
				Applicant	Gary Ruvkun et al.	
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Filing Date	April 27, 2001	
				Group	1636	
(37 C.F.R. § 1.98(b))				IDS Filed	March 19, 2003	
				Customer No.	21559	
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
RE	WO 98/33907	08/06/98	PCT	/	/	
RE	WO 98/51351	11/19/98	PCT	/	/	
RE	WO 01/07457 A1	02/01/01	PCT	/	/	
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RE	Mihaylova et al., "The PTEN tumor suppressor homolog in <i>Caenorhabditis elegans</i> regulates longevity and dauer formation in an insulin receptor-like signaling pathway," <i>Proc. Natl. Acad. Sci. USA</i> 96:7427-32 (1999).					
RE	Ogg et al., "The <i>C. elegans</i> PTEN homolog, DAF-18, acts in the insulin receptor-like metabolic signaling pathway," <i>Molecular Cell</i> 2:887-893 (1998).					
RE	Rouault et al., "Regulation of dauer larva development in <i>Caenorhabditis elegans</i> by <i>daf-18</i> , a homologue of the tumour suppressor PTEN," <i>Current Biol.</i> 9:329-332 (1999).					
RE	Scheet et al., "Direct Submission: T07A9.6 protein (DAF-18 protein)," (Accession No. 044405) European Bioinformatics Institute, European Molecular Biology Laboratory (1998).					
RE	Stephens et al., "Protein kinase B kinases that mediate phosphatidylinositol 3, 4, 5 - trisphosphate-dependent activation of protein kinase B," <i>Science</i> 279:710-714 (1998).					
RE	The <i>C. elegans</i> Sequencing Consortium, "Genome sequence of the nematode <i>C. elegans</i> : A platform for investigating biology," <i>Science</i> 282:2012-2018 (1998).					
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U.S. PATENTS

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<i>SL</i>	Arpagaus, "Vertebrate insulin induces diapause termination in <i>Pieris brassicae</i> pupae," <i>Roux's Arch. Dev. Biol.</i> , 196:527-530 (1987).
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